

PRODUCTION OF LOW ALPHA-OLEFIN POLYMER

Patent number: JP7118328
Publication date: 1995-05-09
Inventor: KAWASHIMA RIICHIRO; NAKAMURA HIROFUMI
Applicant: MITSUBISHI CHEM CORP
Classification:
- international: C08F4/78; C08F10/00
- european:
Application number: JP19930290053 19931026
Priority number(s): JP19930290053 19931026

Abstract of JP7118328

PURPOSE:To produce industrially advantageously a low alpha-olefin polymer, such as a low 1-hexene polymer, in high yield and selectivity and esp. to facilitate the removal of by-product polymers in producing the low polymer. **CONSTITUTION:**A low alpha-olefin polymer is produced by conducting the low polymn. of an alpha-olefin at 70 deg.C or lower in a 7C or lower satd. hydrocarbon solvent under stirring in the presence of a catalyst contg. a chromium compd., an amine or a metal amide, and an alkylaluminum compd.

Data supplied from the **esp@cenet** database - Worldwide